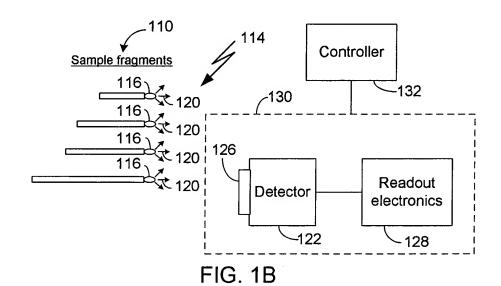


FIG. 1A



Controller

150

160

142

144

Detector
Readout electronics

152

158

FIG. 1C

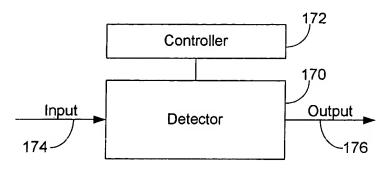


FIG. 2A

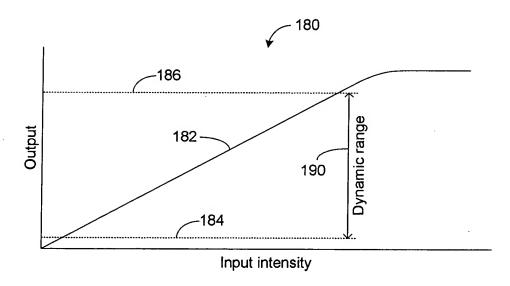
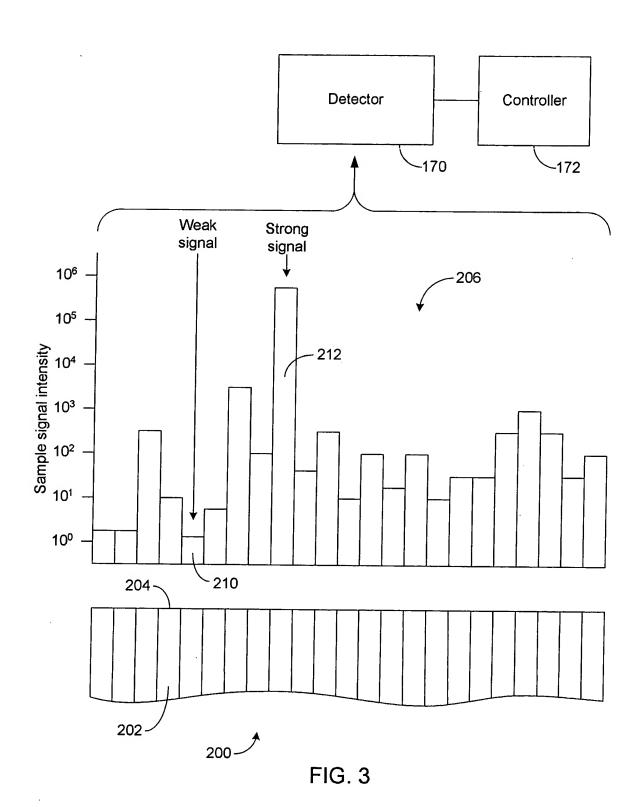


FIG. 2B

Appl. No.: Unknown



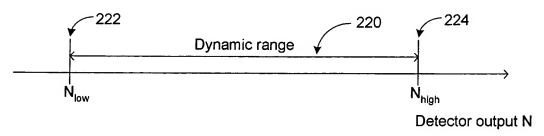


FIG. 4A

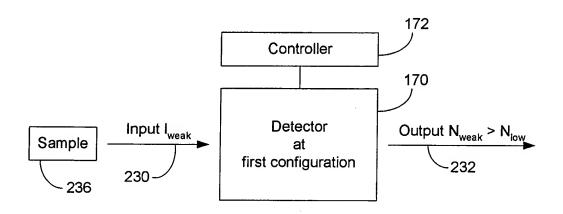


FIG. 4B

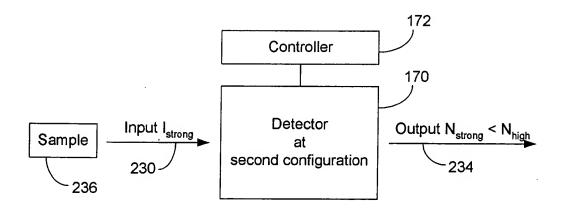


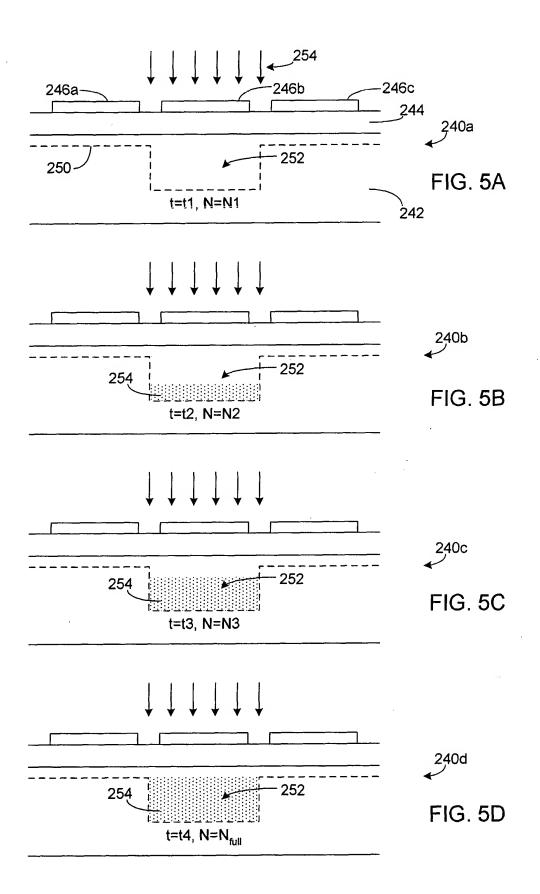
FIG. 4C

SYSTEM AND METHOD FOR EXTENDING DYNAMIC RANGE OF A DETECTOR

Oldham et al.

Appl. No.: Unknown

Atty Docket: ABIOS.041A



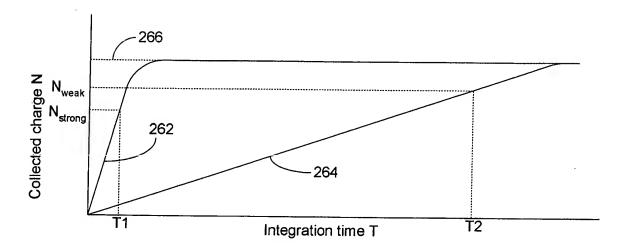


FIG. 6A

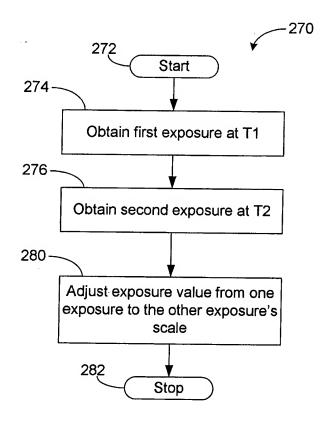
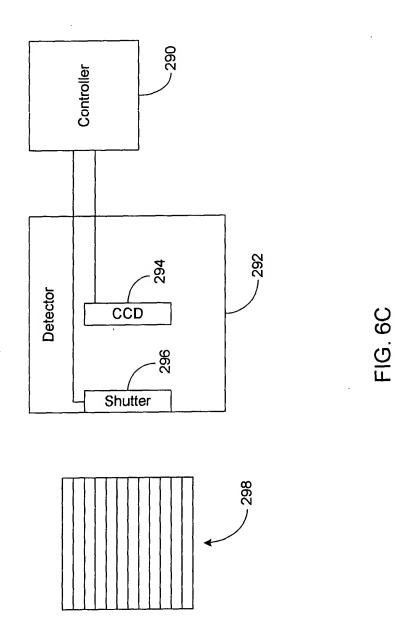


FIG. 6B

SYSTEM AND METHOD FOR EXTENDING DYNAMIC RANGE OF A DETECTOR Oldham et al. Appl. No.: Unknown Atty Docket: ABIOS.041A

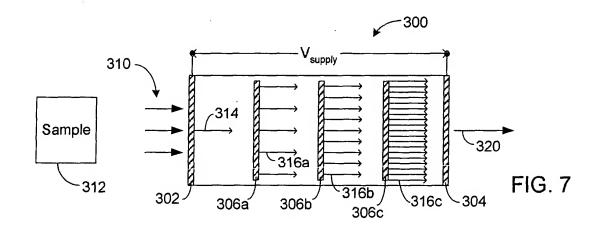


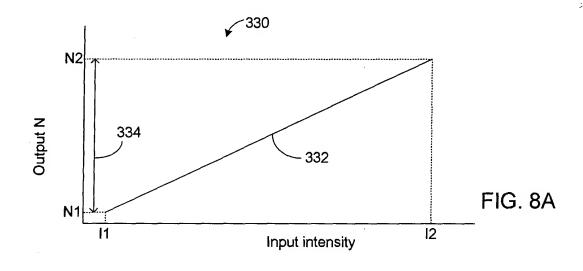
SYSTEM AND METHOD FOR EXTENDING DYNAMIC RANGE OF A DETECTOR

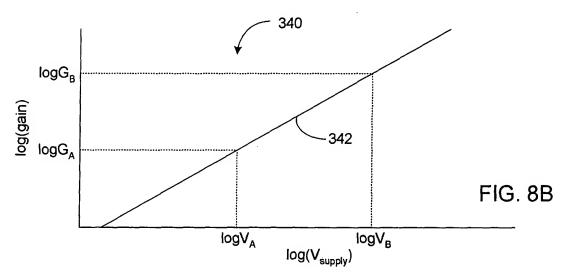
Oldham et al.

Appl. No.: Unknown

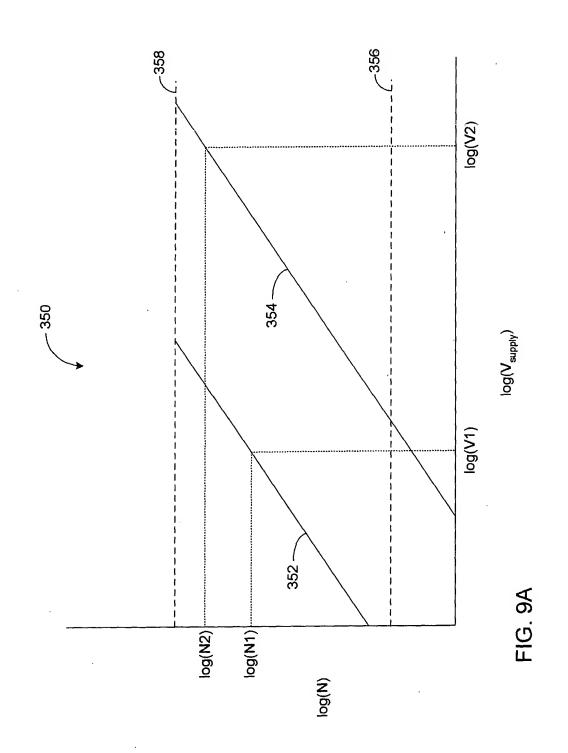
Atty Docket: ABIOS.041A

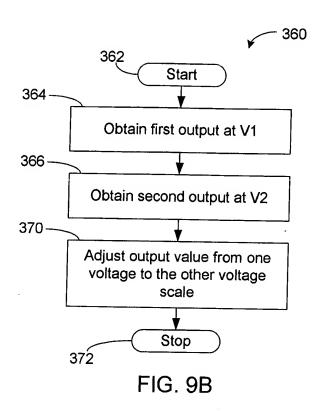






SYSTEM AND METHOD FOR EXTENDING DYNAMIC RANGE OF A DETECTOR Oldham et al. Appl. No.: Unknown Atty Docket: ABIOS.041A





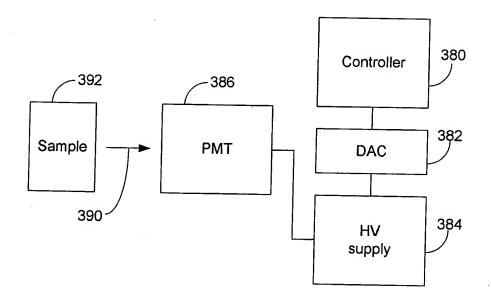


FIG. 9C

SYSTEM AND METHOD FOR EXTENDING DYNAMIC RANGE OF A DETECTOR

Oldham et al.

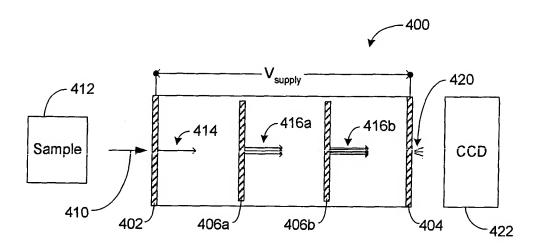


FIG. 10

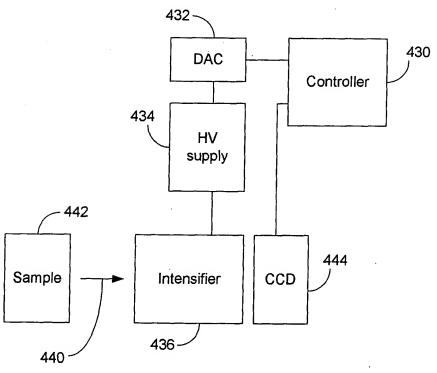
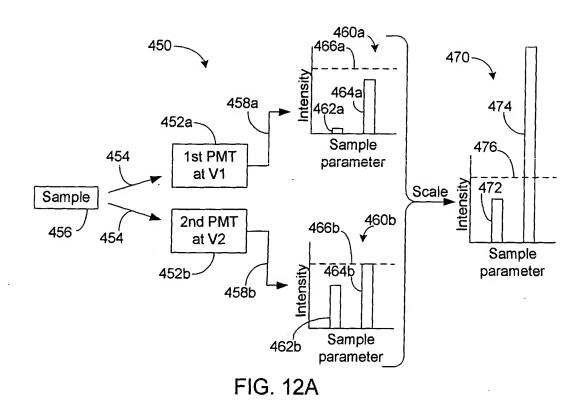


FIG. 11



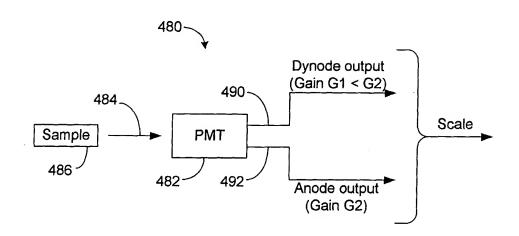


FIG. 12B

Appl. No.: Unknown

Atty Docket: ABIOS.041A

